Message

From: Trumble, Luke (EGLE) [TrumbleL@michigan.gov]

Sent: 4/29/2019 6:25:20 PM

To: Pelloso, Elizabeth [Pelloso.Elizabeth@epa.gov]

Subject: RE: DEQ 2014 correspondence for Grand River restoration

Hi Liz,

I forwarded you a few emails that provide some summary of our correspondence with the GR folks to date. We have been focused primarily on the hydraulic model since all other fish passage, lamprey blockage, stability, sediment transport, flooding, habitat impacts, etc. will tie into the modeling results. We want to be sure that the model is representative before we dive too deep into these other issues. We have not been provided an updated model in some time, so many of these issues discussed in separate correspondence still remain.

Let me know if you need anything else. We are currently working on drafting and EIS scoping response letter, so that will be a good synopsis of remaining issues and potential alternatives to be considered.

Thanks, Luke

Lucas A. Trumble, P.E.

Hydrologic Studies and Dam Safety Unit Water Resources Division, EGLE 517-420-8923 trumble@michigan.gov

From: Pelloso, Elizabeth < Pelloso. Elizabeth@epa.gov>

Sent: Monday, April 29, 2019 1:02 PM

To: Trumble, Luke (EGLE) < Trumble L@michigan.gov>

Subject: RE: DEQ 2014 correspondence for Grand River restoration

Thanks for the quick response. Do you have any other written correspondence on the project? It is clear that issues have been identified that will need to be addressed as these inter-related projects progress; having the ability to review what the state resource agencies have said is very helpful for us (at EPA). Thanks again!

Liz Pelloso, PWS NEPA Implementation Section USEPA - Region 5

Phone: 312-886-7425

Email: pelloso.elizabeth@epa.gov

From: Trumble, Luke (EGLE) < Trumble L@michigan.gov>

Sent: Monday, April 29, 2019 10:02 AM

To: Pelloso, Elizabeth < Pelloso. Elizabeth@epa.gov>

Subject: RE: DEQ 2014 correspondence for Grand River restoration

Hi Liz,

FYI, attached is the letter you had requested from 2014. As you will see, the letter provides a brief summary of concerns we have with the proposed design, at least at the time the letter was written. The design has changed some since 2014, but many of these core issues have not been addressed, or at least adequately addressed, to date. A permit application

has not been submitted for either the downstream (RCPP reach) or the upstream (AHS reach), so I'd assume that the designs are still in flux.

As you can imagine, we have had several other written and verbal correspondence since this letter was sent out. Please feel free to call or email with any questions or concerns.

Thanks, Luke

Lucas A. Trumble, P.E.

Hydrologic Studies and Dam Safety Unit Water Resources Division, EGLE 517-420-8923 trumble@michigan.gov

From: Pelloso, Elizabeth < Pelloso. Elizabeth@epa.gov>

Sent: Monday, April 29, 2019 10:23 AM

To: Trumble, Luke (EGLE) < TrumbleL@michigan.gov>

Subject: DEQ 2014 correspondence for Grand River restoration

Hi Luke,

When we chatted at the USACE public scoping meeting you'd mentioned some older correspondence DEQ had sent out regarding the Grand River project. Can you email me a copy of that, and any other, prior agency correspondence?

Thanks!

Liz

Liz Pelloso, PWS

Wetland/Environmental Scientist U.S. Environmental Protection Agency - Region 5 NEPA Implementation Section 77 W. Jackson Blvd. (E-19J) Chicago, IL 60604

Phone: 312-886-7425

Email: pelloso.elizabeth@epa.gov